

United States Department of Agriculture
Natural Resources Conservation Service
Arizona

Operation and Maintenance Plan For Your Terrace

Cooperator

Date

Address

Location: Section

Twn

Range

Field No.

NRCS Field Office

County

This conservation practice is an asset to your farm or ranch. This practice will need periodic operation and maintenance to maintain satisfactory performance. The life of this practice or system is at least 10 years. The life of this practice can be assured or extended by thorough and timely operation and maintenance. Here are some recommendations to help you develop a good operation and maintenance program.

GENERAL RECOMMENDATIONS

Avoid farm tillage operation, such as cultivators, that reduce the ridge height, resulting in reduced capacity of the terrace.

Periodic plowing operations may be needed to maintain the constructed ridge height and capacity of terrace.

Remove all blockage in gradient terraces that prevent or reduce flow.

Keep all terrace outlets free flowing.

Restrict livestock use of field with a terrace system when the ground is wet.

Maintain vigorous growth of vegetative coverings when used.

Control all rodents or burrowing animals. Immediately repair any damage caused by their activity.

Immediately repair any damage from vandalism, vehicles, or livestock to any earthfills, spillways, outlets, or other appurtenances.

Contact your local Natural Resources Conservation Service for any additional technical assistance that you might need for implementation of this operation and maintenance plan for your structure.

Specific Recommendations For Your Installation

Contact your local Natural Resources Conservation Service for any additional technical assistance that you might need for implementation of this operation and maintenance plan for your structure.